10070288.022802 JCC 28FF3 2002

	<u>/</u>	2 0 123 2002
(REV 10-94)	EPARTMENT OF COMMERCE PATENT AND TRADEMARK	
TRANSMITTAL LETTER	10873.887USWO	
	ED OFFICE (DO/EO/US)	
CONCERNING A FILIN	IG UNDER 35 U.S.C. 371	2000
		filed herewith $10/070288$
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP01/05822	December 5, 2001	July 5, 2000
TITLE OF INVENTION	<u></u>	
OPTICAL ELEMENT, SEMICONDUCTOR THE SAME	RECORD OPTICAL INFORMA	ATION RECORDING DEVICE EMPLOYING
APPLICANT(S) FOR DO/EO/US		
Nakanishi et al.	•	
Applicant herewith submits to the United States D	esignated/Elected Office (DO/EO/US) the fo	ollowing items and other information:
[X] This is a FIRST submission of items cor	ncerning a filing under 35 U.S.C. 371.	1
2. [] This is a SECOND or SUBSEQUE	ENT submission of items concerning a filing	
3. [X] This express request to begin national ex	amination procedures (35 U.S.C. 371(f)) at a pplicable time limit set in 35 U.S.C. 371(b) at	
		9th month from the earliest claimed priority date.
 [X] A copy of the International Application a a. [X] is transmitted herewith (require 	as filed (35 U.S.C. 371(c)(2)) and only if not transmitted by the International	l Bureau).
b. [X] has been transmitted by the Inte	ernational Bureau.	
c. [] is not required, as the application \hat{i} [X] A translation of the International Application	ication was filed in the United States Receiviation into English (35 U.S.C. 371(c)(2)).	ing Office (RO/US)
7. \([X] \) Amendments to the claims of the Interna a. \([\) are transmitted herewith (re	ational Application under PCT Article 19 (35 required only if not transmitted by the Internation	
b:[X]-have-been-transmitted-by-the-In	ternational-Bureau	
	ever, the time limit for making such amendme	ents has NOT expired.
8. [X] A translation of the amendments to the cl	laims under PCT Article 19 (35 U.S.C. 371(c	c)(3)).
9. [X] An oath or declaration of the inventor(s)	(35 U.S.C. 371 (c)(4)).	
10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)).	nternational Preliminary Examination Report	t under PCT Article 36
Items 11. to 16. below concern document(s) or i		
12. [X] An assignment document for recording.	A separate cover sheet in compliance with 37	7 CFR 3.28 and 3.31 is included.
[X] A FIRST preliminary amendment; Mark- [] A SECOND of SUBSEQUENT pre		
14. [] A substitute specification.		
15. [] A change of power of attorney and/o	or address letter.	
 [X] Other items or information: PCT request PCT/IB/346 	and its English translation; From PCT/IB/30	01; Form PCT/IB/304; Form PCT/IB/308; Form
		<i>.</i>

1 C1619 Record (PTO =2:8:00 E18:2002

U.S. APPLICATION NO. (If know	m, see 37 C.F.R. 1.5)	INTERNATIONAL APPLICATION	NO.	AT 'S DOCKET NUMBER				
				10873.887USWO				
17. [X] The following fees are submitted:			CALCULATIONS P	TO USE ONLY				
BASIC NATIONAL F	EE (37 CFR 1.492(a) (1)-(5	5)):						
Search Report has been prepared by the EPO or JPO\$890.00								
International preliminary examination fee paid to USPTO (37 CFR 1.492(a)(1))\$710.00								
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))\$740.00								
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(3)) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00								
	ENTER APPROP	RIATE BASIC FEE	AMOUNT =	\$890.00				
	r furnishing the oath or decl claimed priority date (37 C	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
Total claims	20 -20 =	0	X \$18.00	\$0.00				
Independent claims	3 -3 =	0	X \$80.00	\$0.00				
MULTIPLE DEPENDE	NT CLAIM(S) (if applicab	\$0.00						
TOTAL OF ABOVE CALCULATIONS =				\$890.00				
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27		\$0.00						
SOBIOTINE								
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).								
TOTAL NATIONAL FEE =			\$890.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$40.00				
TOTAL FEES ENCLOSED =			\$930.00					
			Amount to be: refunded	\$0.00				
				charged	\$930.00			
a. [X] Check(s) in the amount of \$890.00 and \$40.00 to cover the above fees is enclosed.								
b. [] Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
	oner is hereby authorized to	charge any additional fees	which may be req	uired, or credit any				
	Deposit Account No. 13-2							
	ropriate time limit under i e filed and granted to resto			petition to revive (37 CFR				
SEND ALL CORRESPONDENCE	: то:			$\mathcal{N}(\cdot)$. \mathcal{Q}				
Douglas P. Mueller MERCHANT & GOI	JLD	NATURE:	\sim					
P.O. Box 2903								
Minneapolis, MN 55402-0903 NAME: Douglas P. Mueller								
REGISTRATION NUMBER: 30,3								

10/070288

2 8 FEB 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Nakanishi et al.

Docket:

10873.887USWO

Title:

OPTICAL ELEMENT, SEMICONDUCTOR DEVICE, AND OPTICAL INFORMATION

RECORDING DEVICE EMPLOYING THE SAME

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL669944329US

Date of Deposit: February 28, 2002

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

By: Name: Chris Stordahl

BOX PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.

National Stage PCT Patent Application: Spec. 13 pgs; 20 claims; Abstract 1 pgs.

The fee has been calculated as shown below in the 'Claims as Filed' table.

A signed Combined Declaration and Power of Attorney

Assignment of the invention to Matsushita Electric Industrial Co., Ltd, Recordation Form Cover Sheet

A check in the amount of \$890.00 to cover the Filing Fee

A check for \$40.00 to cover the Assignment Recording Fee.

Application Data Sheet, 5 pages.

Other: Preliminary Amendment; Mark-up copy showing the changes made; PCT request and its English translation; Translation of Article 19 Amendment; Form PCT/IB/301; Form PCT/IB/304; Form PCT/IB/346

Return postcard

CLAIMS AS FILED

		CERTIFICA						
Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$890.00
Total Claims				2				3
20	-	20	=	0	х	18.00	=	\$0.00
Independent Claims				ीं अस्कार				
3	-	3	=	. 0	х	84.00	=	\$0.00
MULTIPLE DEPENDENT CL	AIN	л FEE						\$0.00
TOTAL FILING FEE							·	88390,00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.

P.O. Box 2903, Minneapolis, MN 55402-0903

(612) 332-5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: D. Mueller:hb

23552
PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)